

EL169866322

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PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	MI40-179	Total Pages	147
First Named Inventor or Application Identifier			S 05/01/97
David K. Ovard			U 26/05/97
Express Mail Label No.	EL169866322US		525 09/09/99

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)
2.  Specification [Total Pages 45]
  - Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to Microfiche Appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
3.  Drawing(s) (35 USC 113) [Total Sheets 7]
4. Oath or Declaration [Total Pages 2]
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)  
*[Note Box 5 below]*
    - i.  DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5.  Incorporation By Reference (useable if Box 4b is checked)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

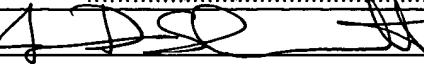
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

 Continuation     Divisional     Continuation-in-part (CIP)    of prior application No: \_\_\_\_\_

## 18. CORRESPONDENCE ADDRESS

 Customer Number or Bar Code Label  or  Correspondence address below

(Insert Customer No. or Attach bar code label here)

NAME	Signature: 			Dated: March 9, 1999
	James D. Shaurette, Reg. #39,833, Wells, St. John, Roberts, Gregory & Matkin P.S.			
ADDRESS				
CITY	STATE		ZIP CODE	
COUNTRY	TELEPHONE		FAX	

Burden Hour Statement: This form is estimated take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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**FEE TRANSMITTAL**

*Note: Effective October 1, 1997.  
Patent fees are subject to annual revision.*

**TOTAL AMOUNT OF PAYMENT (\$)** 1,430.00**Complete if Known**

<b>Application Number</b>	Filed Herewith
<b>Filing Date</b>	Filed Herewith
<b>First Named Inventor</b>	David K. Ovard
<b>Group Art Unit</b>	Unknown
<b>Examiner Name</b>	Unknown
<b>Attorney Docket Number</b>	MI40-179

**METHOD OF PAYMENT** (check one)

The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number  
Deposit Account Name  
**23-0925**  
**Wells, St. John**

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17     Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance

Payment Enclosed:  
 Check     Money Order     Other

**FEE CALCULATION****1. FILING FEE**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101	790	201	395 Utility filing fee
106	330	206	165 Design filing fee
107	540	207	270 Plant filing fee
108	790	208	395 Reissue filing fee
114	150	214	75 Provisional filing fee
<b>SUBTOTAL (1)</b>			<b>(\$)</b> 760.00

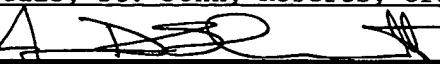
2. CLAIMS	Extra	Fee from below	Fee Paid
Total Claims	42	-20 = 22	X 18 = 396
Independent Claims	6	- 3 = 3	X 78 = 234
Multiple Dependent Claims	0	X 260	= 0

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
103	22	203 11 Claims in excess of 20
102	82	202 41 Independent claims in excess of 3
104	270	204 135 Multiple dependent claim
109	82	209 41 Reissue independent claims over original patent
110	22	210 11 Reissue claims in excess of 20 and over original patent
<b>SUBTOTAL (2)</b>		
<b>(\$)</b> 630.00		

**3. ADDITIONAL FEES**

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105	130	205 65 Surcharge - late filing fee or oath	0
127	50	227 25 Surcharge - late provisional filing fee or cover sheet	0
139	130	139 130 Non-English specification	0
147	2,520	147 2,520 For filing a request for reexamination	0
112	920*	112 920* Requesting publication of SIR prior to Examiner action	0
113	1,840*	113 1,840* Requesting publication of SIR after Examiner action	0
115	110	215 55 Extension for reply within first month	0
116	400	216 200 Extension for reply within second month	0
117	950	217 475 Extension for reply within third month	0
118	1,510	218 755 Extension for reply within fourth month	0
128	2,060	228 1,030 Extension for reply within fifth month	0
119	310	219 155 Notice of Appeal	0
120	310	220 155 Filing a brief in support of an appeal	0
121	270	221 135 Request for oral hearing	0
138	1,510	138 1,510 Petition to institute a public use proceeding	0
140	110	240 55 Petition to revive - unavoidable	0
141	1,320	241 660 Petition to revive - unintentional	0
142	1,320	242 660 Utility issue fee (or reissue)	0
143	450	243 225 Design issue fee	0
144	670	244 335 Plant issue fee	0
122	130	122 130 Petitions to the Commissioner	0
123	50	123 50 Petitions related to provisional applications	0
126	240	126 240 Submission of Information Disclosure Stmt	0
581	40	581 40 Recording each patent assignment per property (times number of properties)	40
146	790	246 395 Filing a submission after final rejection (37 CFR 1.129(a))	0
149	790	249 395 For each additional invention to be examined (37 CFR 1.129(b))	0
Other fee (specify) _____			0
Other fee (specify) _____			0
<b>SUBTOTAL(3)</b>			<b>(\$)</b> 40.00

\* Reduced by Basic Filing Fee Paid

SUBMITTED BY			Complete (if applicable)	
Typed or Printed Name	James D. Shaurette Wells, St. John, Roberts, Gregory & Matkin P.S.		Reg. Number	39,833
Signature		Date	3/9/99	Deposit Account User ID

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